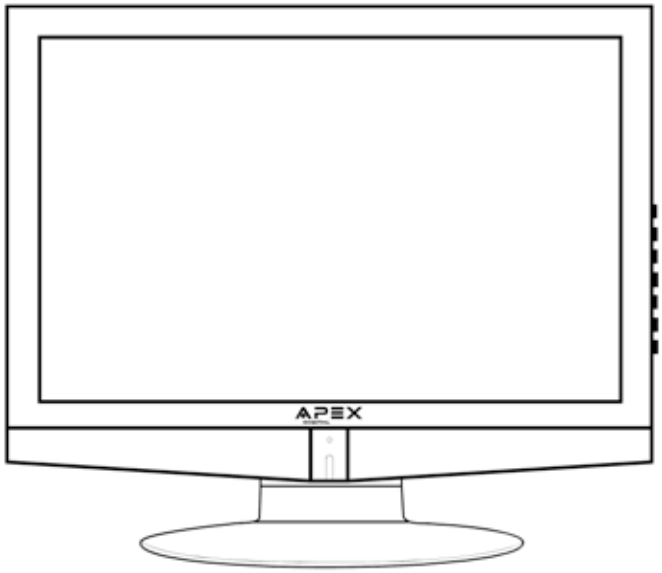
APEX DIGITAL

OPERATING INSTRUCTIONS

MODEL：LD 1919



Please read this manual before connection and use

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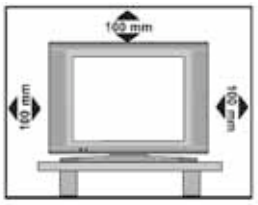
Introduction

Thank you for choosing this product. This manual will guide you for proper operation. Before operating the TV, please read this manual properly. Please do keep this manual in a safe place for future references. This portable TV has been designed for private use only.

1- Safety notice items

Preparation



For ventilation, leave a space of at least 10cm free all around the set. To prevent any fault and unsafe situations, please do not place any objects on top of the set. Use this apparatus in moderate climates.

Please read the following recommended safety precautions carefully for your safety.

1. Power Source

The TV set should be operated only from a **120 V AC, 60Hz** outlet. Ensure that you select the correct voltage setting for your convenience.

2. Power Cord

Do not place the TV where the power cord is subject to wear or abuse, pinch, bend or twist the cord excessively. The cord lines may be bared and cut, and cause a short-circuit, resulting in a fire or an electric shock. Do not convert or damage the power cord. Do not allow anything to rest on or roll over the power cord. Do not move the TV with the power cord plugged in. Keep the power cord away from heat sources. Be sure to grasp the plug when disconnecting the power cord.

3. Moisture and Water

Do not use this equipment in a humid and damp place (avoid the bathroom, the sink in the kitchen, and near the washing machine). Do not expose this equipment to rain or water, as this may be dangerous and do not place objects filled with liquids, such as flower vases, on top. Avoid from dripping or splashing. If any solid object or liquid falls into the cabinet, unplug the TV and have it checked by qualified personnel before operating it any further.

4. Cleaning

Before cleaning, unplug the TV set from the wall outlet. Do not use liquid or aerosol cleaners. Use soft and dry cloth.

5. Ventilation

The slots and openings on the TV set are intended for ventilation and to ensure reliable operation. To prevent overheating, these openings must not be blocked or covered in anyway.

6. Heat and Flames

The set should not be placed near to naked flames and sources of intense heat, such as an electric heater. Ensure that no naked flame sources, such as lighted candles, are placed on top of the TV. Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

7. Lightning

In case of storm and lightning or when going on holiday, disconnect the power cord from the wall outlet.

8. Replacement Parts

When replacement parts are required, be sure the service technician has used replacement parts which are specified by the manufacturer or have the same specifications as the original one. Unauthorized substitutions may result in fire, electrical shock, or other hazards.

9. Servicing

Please refer all servicing to qualified personnel. Do not remove the cover yourself as this may result in an electric shock.

10. Waste Disposal

Instructions for waste disposal:

- Packaging and packaging aids are recyclable and should principally be recycled. Packaging materials, such as foil bag, must be kept away from children.
- Battery, including those which are heavy metal-free, should not be disposed of with household waste. Please dispose of used battery in an environmentally sound manner. Find out about the legal regulations which apply in your area.
- Cold cathode fluorescent lamp in LCD PANEL contains a small amount of mercury; please follow local ordinates or regulations for disposal.

Information for users applicable in European Union countries

This symbol on the product or on its packaging means that your electrical and electronic equipment should be disposed at the end of life separately from your household wastes. There are separate collection systems for recycling in EU.

For more information, please contact the local authority or the dealer where you purchased the product.

11. Disconnect Device

The mains plug is used to disconnect TV set from the mains and therefore it shall remain readily operable.

12. To prevent injury, this device must be securely attached to the wall in accordance with the installation instructions when mounted to the wall (if the option is available).

Operating Safety Instructions

When displaying the same still picture for more than 2 hours without any interruption, the picture contours of the continuously displayed contents may remain visible on screen, i.e. a persistent image remains. The same applies, when displaying for more than 2 hours:

- the same background/wallpaper
- logos, video games, computer images, Teletext
- contents with a non-filling aspect ratio (e.g. 4:3 format)

Note:

This device is not suitable for a long-time display of still pictures, including logos, video games, computer games, Teletext and screen non-filling contents. Any persistent images caused by displaying still pictures, logos, video games, computer images, Teletext and screen non-filling contents cannot be erased. These do not represent any malfunction and will not be covered by the manufacturer's warranty."

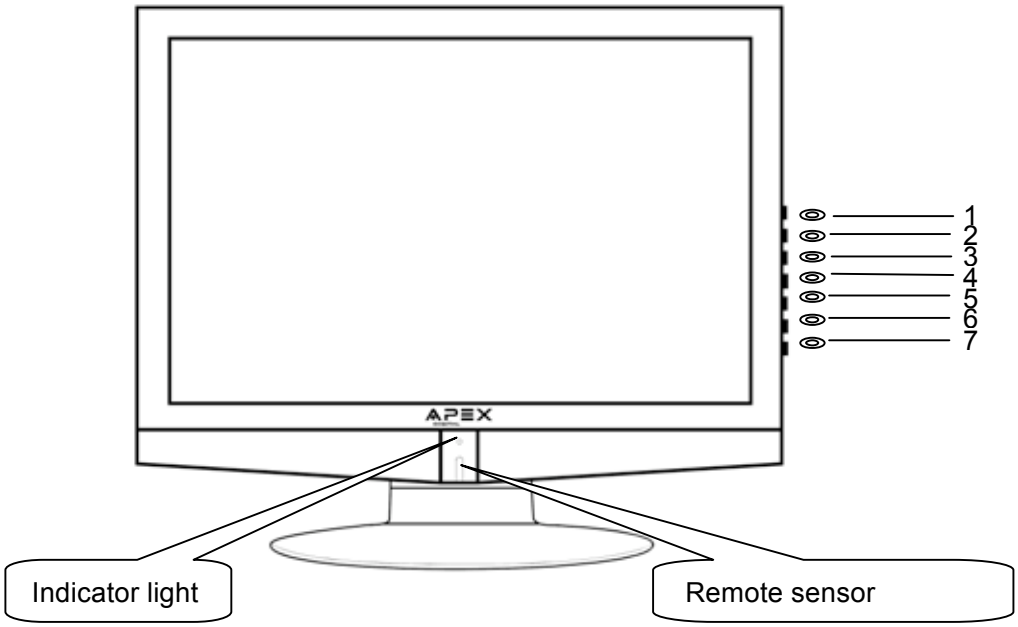
PE Connection to mains

Be sure to ground the connection properly. Connect the ground terminal of TV with the ground terminal provided at the power outlet using the enclosed power cord. If the provided plug does not fit your outlet, consult an electrician for replacement of the obsolete outlet.

2-Accessories

1. User's Manual / Warranty
2. Batteries
3. Remote control
4. Power cord

3- Product Overview



4- Control Panel Overview

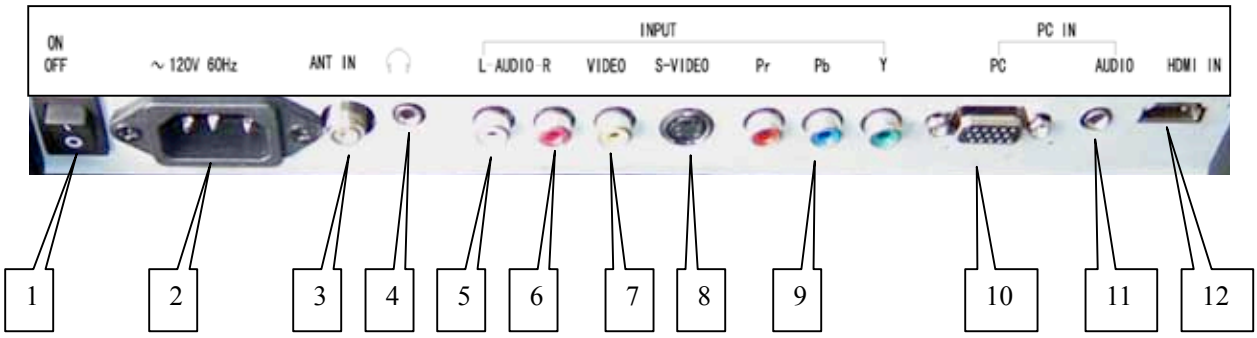
(1) Control Panel Functions:

1- INPUT – To select the input signal: TV/VIDEO/S-VIDEO/YPbPr/PC/HDMI
2- MENU – Enter into MENU
3- CH+ – TV channel up
4- CH- – TV channel down
5- VOL+ – Volume up / Right orientation
6- VOL- – Volume down / Left orientation
7- POWER – Power supply switch

Indicator Light Status

The indicator light is red when the TV is in standby mode. The indicator light is green when you press the‘ ⏻ ‘ Key

(2) Illustration of Connectors



Connectors descriptions:

1： Power On/Off button

2： Power receptacle AC120V 60Hz

3： Antenna input, connect antenna connector or aerial interface here to receive cable / aerial signal

4： Earphone output

5, 6: L/R audio inputs (AV) from exterior AV devices such as DVD players, Video Camera’s etc.

7： Composite video input, connect video input from external device here

8： S-VIDEO input, connect video input from external device here

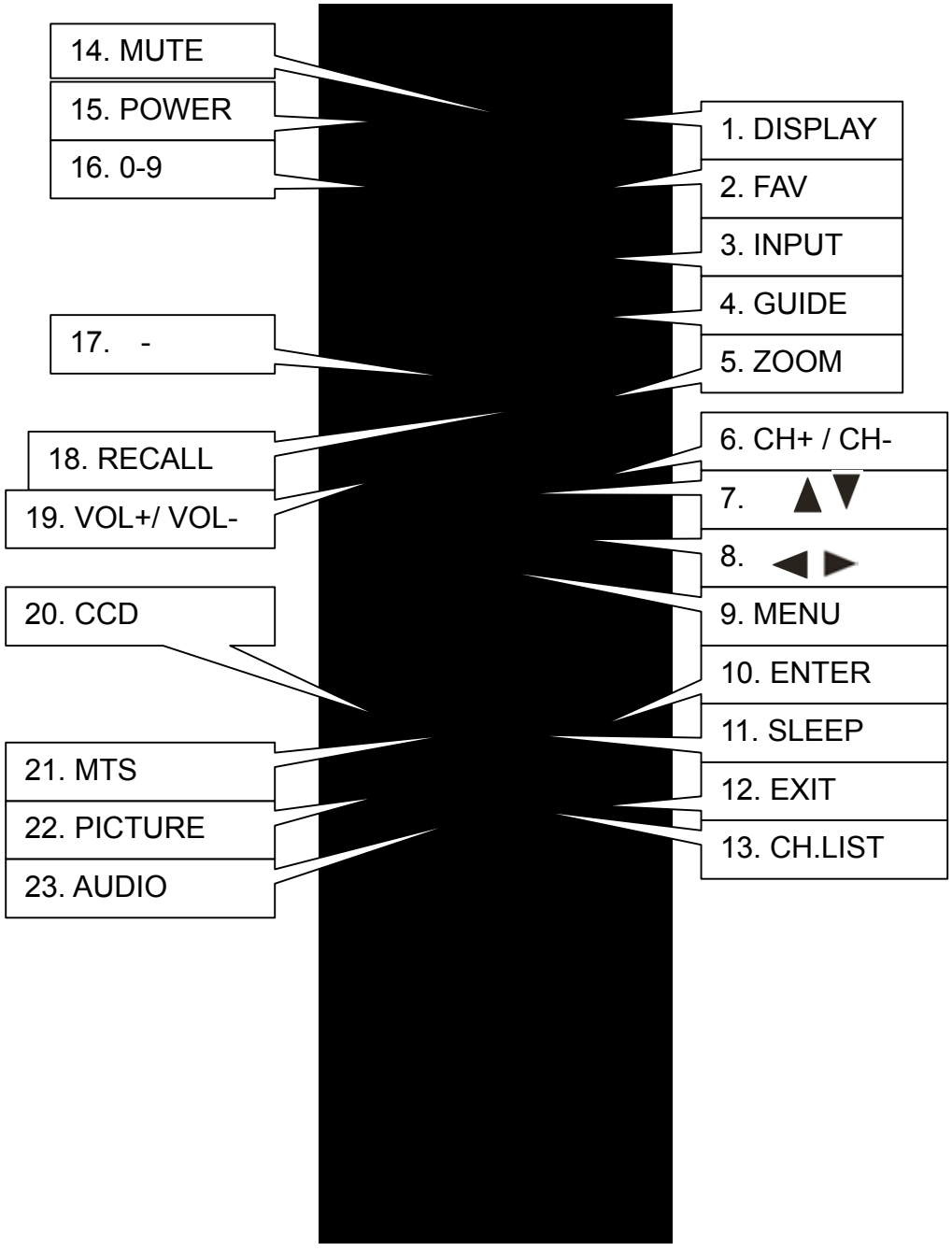
9： Y Pb Pr input interface

10: DB15 VGA interface, connect power supply adaptor here

11： PC sound card audio inputs

12: HDMI input interface

5- Remote Control Overview



1- Illustration of the keys on the remote control:

1. DISPLAY	Screen Display ON/OFF
2. FAV	Favorite channel
3. INPUT	Select TV / VIDEO / S-VIDEO / YPbPr / PC / HDMI
4. GUIDE	Display digital program information
5. ZOOM	Switch to different display mode
6. CH + / CH-	Change TV channels
7. ▲ ▼	Control the on-screen menu up/down cursor
8. ◄ ►	Control the on-screen menu left/right cursor
9. MENU	Display on-screen menu
10. ENTER	Press to confirm
11.SLEEP	Press to set sleep timer
12. EXIT	Exit menu
13. CH.LIST	Channel list
14. MUTE	Turn the sound on or off.
15. POWER	Press to set TV ON/OFF standby mode
16. 0-9	Press to select TV channel number
17. -	Digital channel substation selector
18. RECALL	Last channel viewed
19. VOL+ / VOL-	Adjusts the volume up/down
20. CCD	Press to select closed caption
21. MTS	Press to select a second audio channel (if available)
22. PICTURE	Press to adjust picture mode
23. AUDIO	Press to adjust audio mode

Table 1

6- Connecting Input Signals to TV

A) Connect with TV signal

Connection steps：

- Power your LCD TV off.
- Connect an antenna cable (CATV) to the corresponding interface connector (75 Ω ANT) on the back of the LCD-TV. Connect the other end of the antenna cable to the antenna connector on the wall or on your digital cable / satellite receiver. Now you are able to view regular cable TV.
- Turn on the power of the LCD-TV.
- Press the INPUT button to set the video input mode of the LCD-TV to “TV” mode. The channel number appears in the top right side of the screen.
- You can use key CH+ / CH- button or the number keys on the remote control to select the channel you want to watch.

B) Connect to external AV devices using Composite and S-Video inputs

Connection steps：

- Read the user guide supplied with your AV devices and ensure that it has Composite or S-Video connectors;
- Power your LCD TV and your AV device off.
- Connect a Composite video cable (not supplied) to the yellow composite video connector input on the back of the LCD-TV. Now insert the other end of the composite cable into the yellow composite connector output on the AV device.
- Alternatively connect a S-Video Cable (not supplied, provide better image quality) to the S-Video connector on the back of the LCD-TV. Now insert the other end of the S-Video cable into the S-Video connector on the AV device.
- Connect the RCA audio cables (not supplied, white and red connectors) from the AV devices’ RCA audio output connectors to the RCA audio input connectors on the back of the LCD-TV.
- Connect an antenna cable (CATV) to the corresponding interface connector (75 Ω ANT) on the back of the LCD-TV. Connect the other end of the antenna cable to the antenna output connector on the VCR or DVD recorder. Now you are able to view and record a TV signal at the same time.
- Turn on the power of the LCD-TV first, and then turn on the power of the AV device.
- Press the INPUT button to set the video input mode of the LCD-TV to “S-VIDEO” mode or “VIDEO” mode.

C) Connect with YPbPr signal

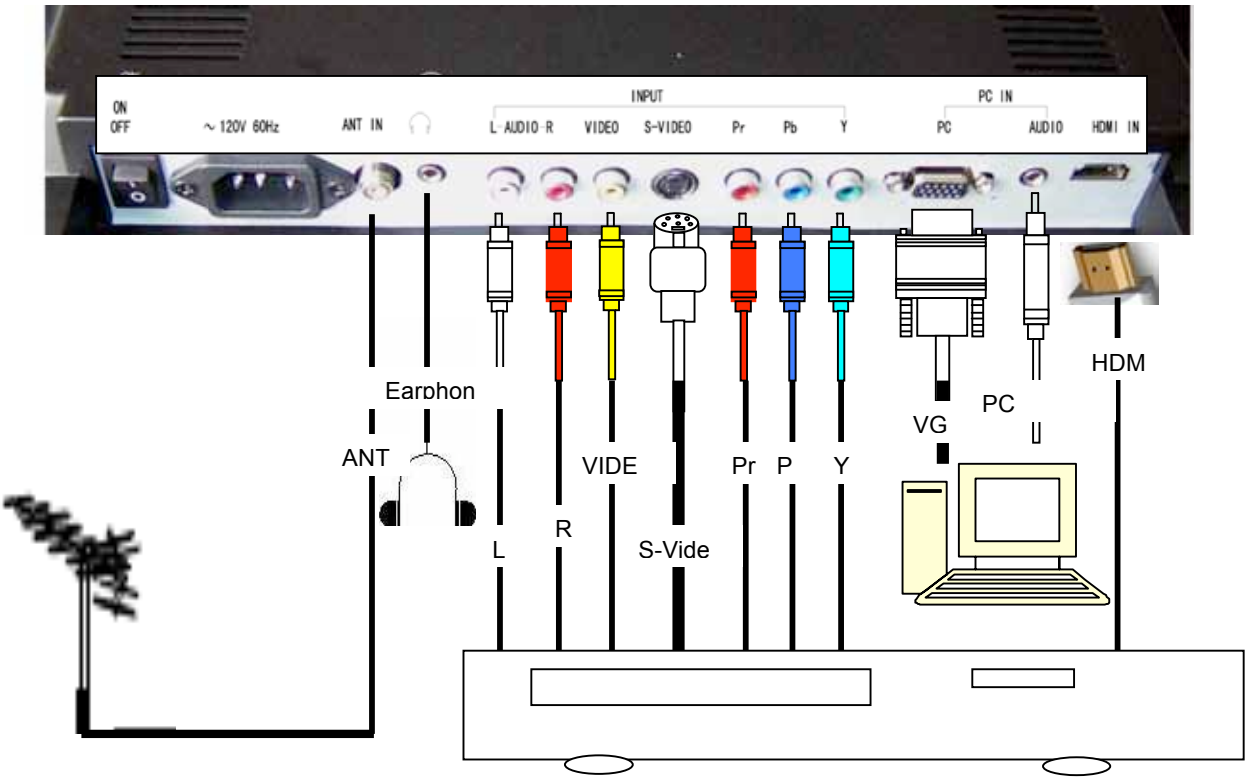
Connection steps：

- Read the user guide supplied with your AV devices and ensure that it has a “YPbPr” connector;
- Power your LCD TV off.
- Connect a YPbPr cable to the corresponding interface connector on the back of the LCD-TV.
- Turn on the power of the LCD-TV.
- Press the **INPUT** button to set the video input mode of the LCD-TV to “YPbPr” mode.
- Format: 480i, 480p, 720p, 1080i.

D) Connect with HDMI signal

Connection steps：

- Read the user guide supplied with your AV devices and ensure that it has a “HDMI” connector;
- Power your LCD TV off.
- Connect a **HDMI** cable to the corresponding interface connector on the back of the LCD-TV.
- Turn on the power of the LCD-TV.
- Press the **INPUT** button to set the video input mode of the LCD-TV to “**HDMI**” mode.
- Format: 480i, 480p, 720p, 1080i



E) Connect with PC signal

- Connect a D-sub cable between PC IN connector on the TV and Video Output connector on your PC
- Connect an audio cable between the PC IN (Audio) jack on the TV and the audio out jack on our PC
- Press the INPUT button on the remote control to select PC mode.

PC INPUT SIGNAL REFERENCE CHART

Resolution	Frequency
800 x 600	60Hz
1024 x 768	60Hz
1280 x 768	60Hz
1360 x 768	60Hz
1440 x 900	60Hz

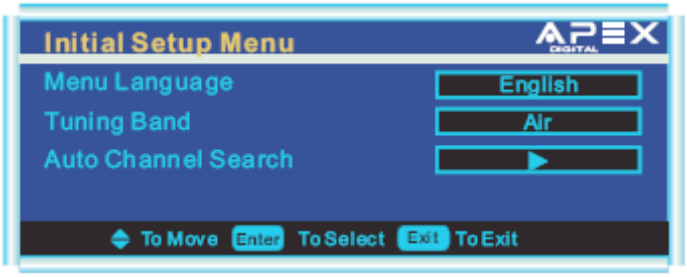
Frequency may vary based on PC signal.

7- TV Operation

(1) Basic operation

Initial Setup Menu

NOTE: If this is the first time you turn on the LCD TV, the Initial Setup Menu will display.



Menu Language

Select the preferred language when viewing on screen menus. Use the ENTER/► to select language.

Tuning Band

Select Tuning Band mode. Press ENTER/► button to select Air/Cable STD/Cable HRC/Cable IRC/Cable Auto.

Auto Channel Search

When using your LCD TV for the first time. Please scan for all available broadcasting channels in your local area. Press ENTER/► button to enter the Auto Channel Search Program.

NOTE: Auto Channel Search for TV channels in your local area may take several minutes to complete.

Choosing a TV channel

1. **Press CH+/CH- button on the side panel or on the remote control.**
   Press **CH+** button for the next channel
   Press **CH -** button for the previous channel.

2. Press 0-9 buttons and button.

You can select the channel by pressing 0 to 9 buttons and button directly for the channel you want.

Example:

To select 1-Analog channel (e.g. Channel 5): Press the 5, then press and 0 button.

To select 2- Analog channel (e.g. Channel 20): Press the 2 and 0 buttons , then press and 0 button.

To select 3- Analog channel (e.g. Channel 103): Press the 1 and 0 and 3 button, then press and 0 button.

To select a channel number for digital channel (e.g. Channel 2-1): Press the 2 button, then press and 1 button, then press **ENTER** button.

Note: After select the digit button, the digit will be memorized.

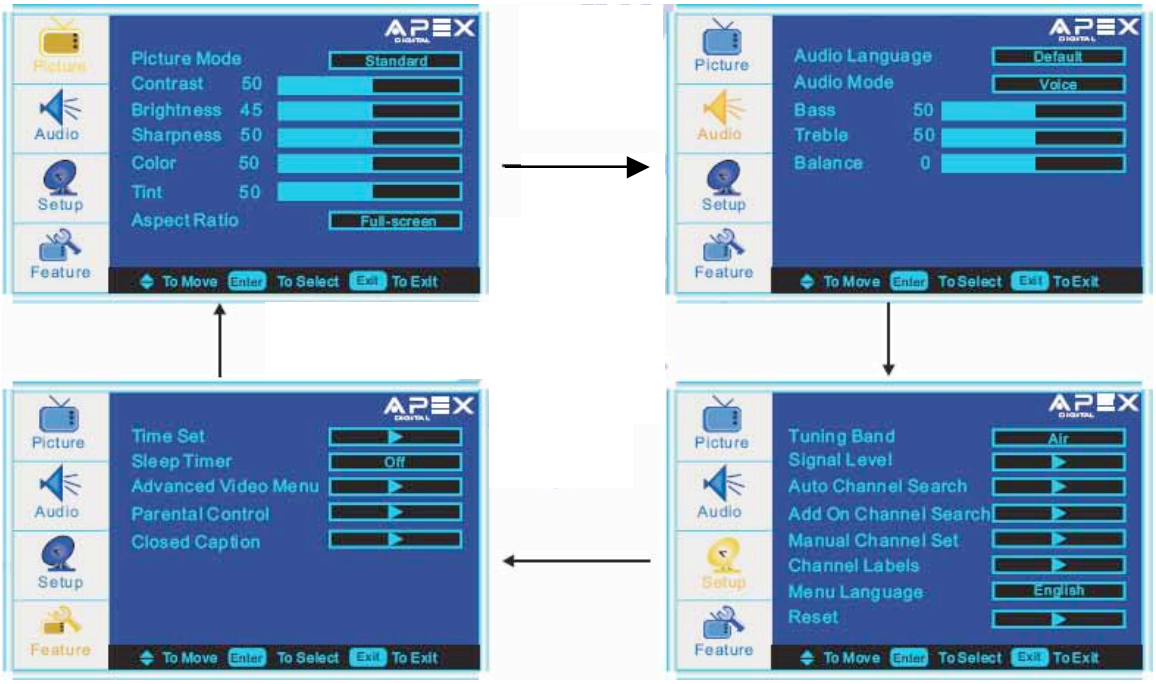
Volume Control

1. Press **VOL+/-**button to adjust the volume

2. Press **MUTE** button to mute the TV, Press **MUTE** button again or **VOL+/-** button to cancel the mute function. The On Screen Display (OSD) may display different screen settings based on the input signal of use.

On Screen Display Adjustment

- Press **MENU** button to display the main menu.
- Press◄/►/▲/▼buttons to select/adjust the each setting.



Selecting input source

You can select the input source by pressing **INPUT** button on the remote control or on the front panel.

TV	**TV mode**
Video	**Video mode**
S-Video	**S-Video mode**
YPbPr	**Y Pb Pr mode**
PC	**PC Mode**
HDMI	**HDMI mode**

PICTURE menu options

1. Press **MENU** button on the side panel or the remote control to display the main menu.
2. Press ▲/▼ button to select the **PICTURE** menu, then press ► button for the submenu.
3. Press ▲/▼ button to select the item you want to adjust.
4. Press **ENTER**/► button repeatedly to adjust the value.
5. When you are satisfied with your choice, press ◄ button to go to the previous menu, or press **MENU**/**EXIT** button to exit.

Picture Mode

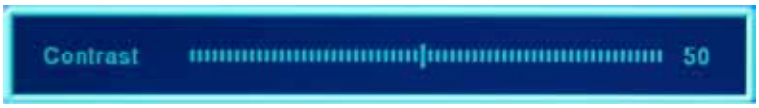
Select **Picture Mode** in **PICTURE** menu accordingly to your viewing requirement. (Available picture mode: **Standard, Vivid, Bright, User**.)

You should set the Picture Mode to “User” first if you want to change the value of **Contrast / Brightness / Sharpness / Color**

TIPS: you can select the picture mode directly by pressing **PICTURE** button repeatedly.

Contrast

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the contrast of the picture.



Brightness

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the brightness of the picture.

Sharpness

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the sharpness of the picture.

Color

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the color saturation of the picture.

Tint

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the tint of the picture.

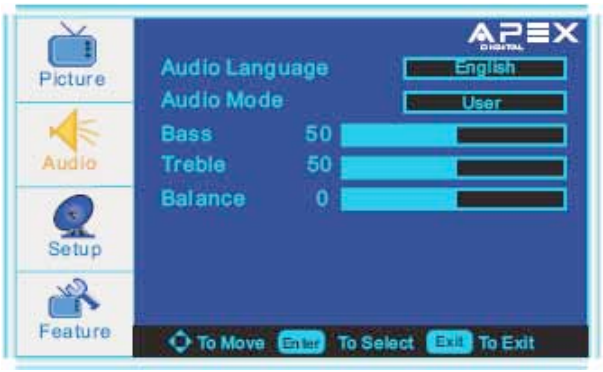
NOTE: The Tint item is not available but in NTSC color system.

Aspect Ratio

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the aspect the aspect

ratio of the picture. (Available aspect ratio: **Full Screen, Normal, Zoom, Wide, Cinema, Waterglass, Fullscreen**)

AUDIO menu options



1. Press **MENU** button on the side panel or the remote control to display the main menu.
2. Press ▲/▼ button to select the **AUDIO** menu, then press ► button for the submenu.
3. Press ▲/▼ button to select the item you want to adjust.
4. Press **ENTER**/► button repeatedly to adjust the value.
5. When you are satisfied with your choice, press ◄ button to go to the previous menu, or press **MENU**/**EXIT** button to exit.

Audio Language

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the aspect the audio language.

NOTE: The Language selection may not be available if the programs system does not include the language code. You may select the language mode directly by pressing MTS button on the remote control.

Audio Mode

Select **Audio Mode** in **AUDIO** menu. (Available audio mode: **Voice/Concert/Jazz/User**)

You should set the Audio Mode to “User” first if you want to change the value of Bass/Treble.

TIPS: you can select the Audio mode directly by pressing **AUDIO** button repeatedly.

Audio mode must be set to “User” in order to change “Base/Tremble/Balance”

Bass

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the bass value.

Treble

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the Treble value

Balance

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to adjust the sound balance.

Setup menu options

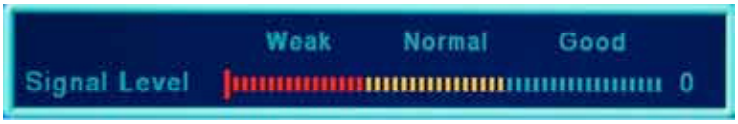
1. Press **MENU** button on the side panel or the remote control to display the main menu.
2. Press ▲/▼ button to select the **SETUP** menu, then press ► button for the submenu.
3. Press ▲/▼ button to select the item you want to adjust.
4. Press **ENTER**/► button repeatedly to adjust the value.
5. When you are satisfied with your choice, press ◄ button to go to the previous menu, or press **MENU**/**EXIT** button to exit.

Tuning Band

Select **Tuning Band** mode. (Available tuning band mode: **Air, Cable STD, Cable HRC, Cable IRC, Cable Auto**.)

Signal Level

In DTV mode, you can refer the strength of the current channel, and you can tune manually and adjust the angle, orientation of the antenna.



Auto Channel Search

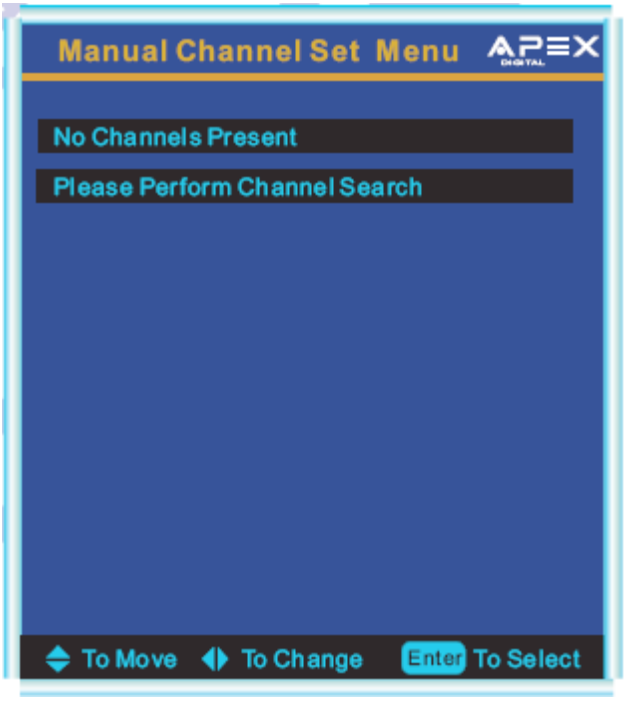
Press ▼ / ▲ button to select this item, then press **ENTER**/► button to scan available channels in your area. The channels found are automatically saved into the channel list.

Add On Channel Search

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to enter the **Add On Channel Search Program**. This function will add additional channels to channel list previously not found.

Manual Channel Set

1. Press ENTER button to display a channel list that you can select channel as below:
2. Press ► button to label each channel “Viewable” or “Not Viewable”



Channel labels

Allows you to name the channel selected. Press ◄/► button to select the position of letter, press ▲/▼ button to set the name.

Menu Language

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to select the On Screen Display (OSD) language. (Available Language: English, Spanish, and French)

Reset

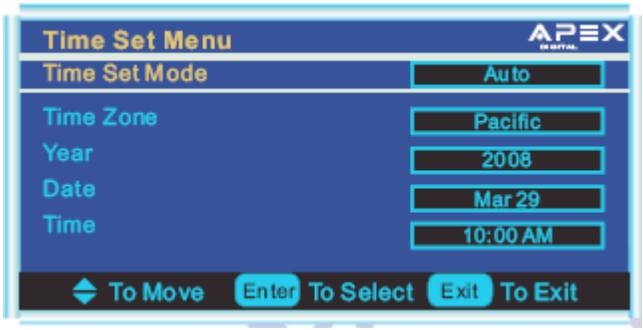
Press ENTER/► button to reset all items to the default value.

Feature menu options

1. Press **MENU** button on the side panel or the remote control to display the main menu.
2. Press ▲/▼ button to select the **FEATURE** menu, then press ► button for the submenu.
3. Press ▲/▼ button to select the item you want to adjust.
4. Press **ENTER**/► button repeatedly to adjust the value.
5. When you are satisfied with your choice, press ◄ button to go to the previous menu, or press **MENU**/**EXIT** button to exit.

Time Set

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to enter **Time Set Menu**.



Time Set Mode

Press **ENTER**/► button to select the time set mode from **Auto** and **Manual.**

Please set the Time Set Mode to “Manual” first if you want to change the value of Time Zone/Year/Date/Time.

Time Zone

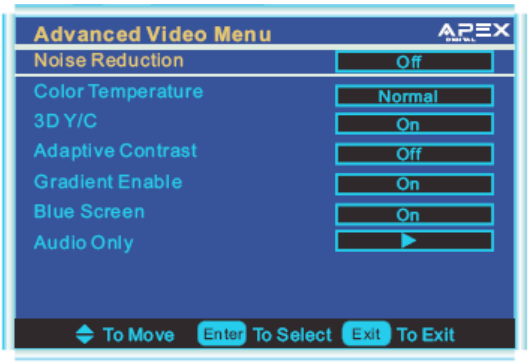
Press ▼ / ▲ button to select this item, then press **ENTER**/► button to select the time zone.

Sleep Timer

Select the sleep timer to automatically turn off TV by setting the amount of time desired.

Advanced Video Menu

Press ▼ / ▲ button to select this item, then press **ENTER**/► button for **Advanced Video Menu**.



Noise Reduction

Press ENTER/◄/► button to select the level of noise reduction from Off/Low/Medium/High.

Color Temperature

Press ENTER/◄/► button to select the color temperature from Cool/Normal/Warm.

3D/YC

Press ENTER/◄/► button to set the 3D/YC On or Off.

Adaptive Contrast

Press ENTER/◄/► button to set the Adaptive Contrast On or Off.

Gradient Enable

Press ENTER/◄/► button to set the Gradient Enable On or Off.

Blue Screen

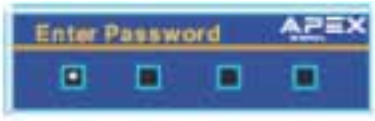
Press ENTER/◄/► button to set the Blue Screen On or Off.

Audio Only

Press ENTER and select “OK” to hide the video. Press and hold the power button for 3 seconds to restore to factory default settings.

Parental Control

Please enter a password to set Parental Control. The factory default password is **0000**



Password Set

Please enter the correct old password before setting a new password, and after setting the new password, you need to enter it again to confirm it.

Master Lock

Press **ENTER**/► button to set the Master Lock On/Off. If you set this function on, all the parental control lock will be unavailable and it can play all kinds of programs.

Unrated Lock

Press **ENTER**/► button to set the Unrated Lock On/Off. If you set this function on, all the programs will be locked even they are unrated programs.

US Ratings

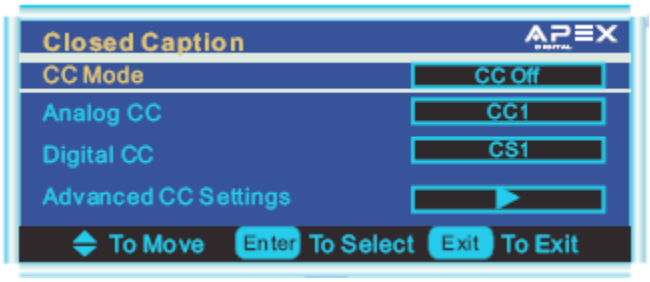
Press ▼ / ▲ button to select this item, then press **ENTER**/► button for **US Ratings Menu**. Canadian Rating Menu Press ▼ / ▲ button to select this item, then press **ENTER**/► button for **Canadian Rating Menu**.

Advanced Rating

Press ▼ / ▲ button to select this item, then press **ENTER**/► button to set advanced rating on/off.

Closed Caption

Press ▼ / ▲ button to select this item, then press **ENTER**/► button for **Closed Caption Menu**.



CC Mode

Press **ENTER**/► button to select CC Mode from CC Off / CC On / CC ON Mute.

Analog CC

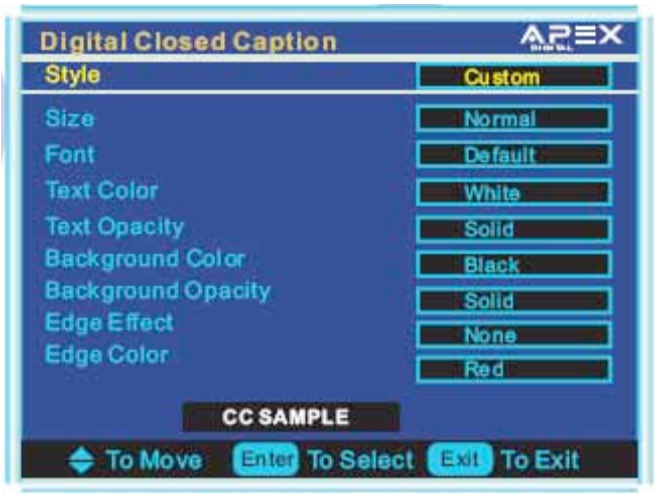
Press **ENTER**/► button to select Analog CC Mode.

Digital CC

Press **ENTER**/► button to select Digital CC Mode.

Advanced CC Settings

Press **ENTER**/► button for **Advance CC Settings Menu**.



Style: Press **ENTER**/► button to select CC Style between **Automatic** and **Custom,** you need to set it to **Custom** first if you want to change the value of items below.

Size: Normal/Large/Small.

Font: Default/Font1 to Font7.

Text Color: Red/Green/Blue/Yellow/Magenta/Cyan/Black/White.

Text Opacity: Solid/Flashing/Transparent/Translucent.

Background Color: Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.

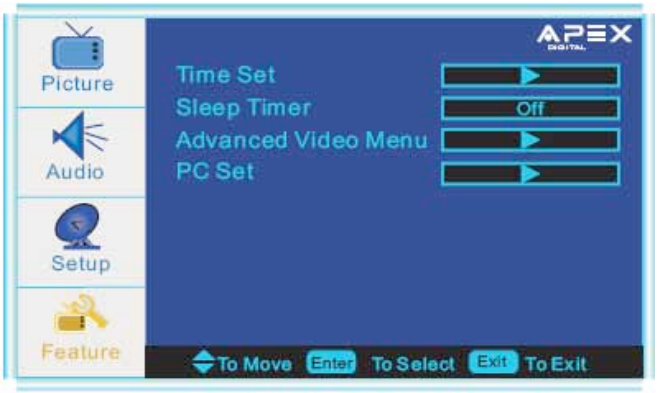
Background Opacity: Solid/Flashing/Transparent/Translucent.

Edge Effect: None/Raised/Depressed/Uniform/Left Shadow/Right Shadow.

Edge Color: Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.

Feature menu options in PC Mode

Press **Input** button to select the input source to PC Mode.



PC Set

Press ▼ / ▲ button to select **PC Set**, then press **ENTER/►** button for **PC Setting Menu**.

H-Position

Press **ENTER/►** button to adjust the horizontal position of the picture.

V-Position

Press **ENTER/►** button to adjust the vertical position of the picture

Clock

Press **ENTER/►** button to adjust the clock rate of the picture.

Phase

Press **ENTER/►** button to adjust the phase of the picture.

Auto Adjust

Press **ENTER/►** button to auto adjust the **PC** setting.

Setting

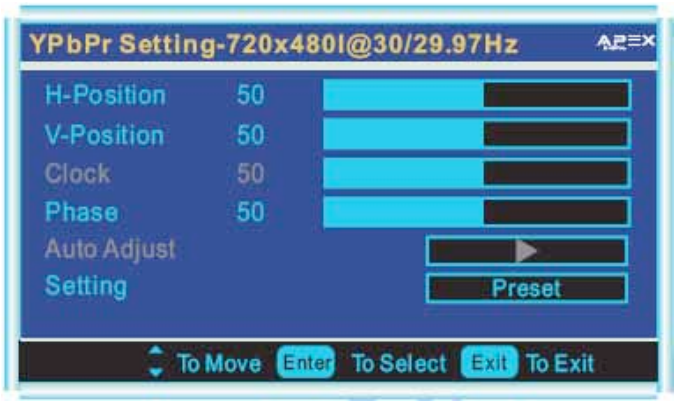
Press **ENTER/►** button to reset the **PC** setting to factory default.

Feature menu options in YPbPr

Press **INPUT** button to select the input source to YPbPr.

YPbPr Set

Press ▼ / ▲ button to select **YPbPr Set**, then press **ENTER**/► button for **YPbPr Setting Menu**.



H-Position

Press **ENTER**/► button to adjust the horizontal position of the picture.

V-Position

Press **ENTER**/► button to adjust the vertical position of the picture

Clock

This function is unavailable in component mode.

Phase

Press **ENTER**/► button to adjust the phase of the picture.

Auto Adjust

This function is unavailable in component mode.

Setting

Press **ENTER**/► button to reset the **YPbPr Setting** to factory default.

8- Technical Specifications

TV-SYSTEM	ATV system	NTSC-M
	DTV system	8VSB/QAM
	Max. Storage Channel	800CH
RECEIVING CHANNEL		Air, Cable STD, Cable HRC, Cable IRC
PROGRAM CHANNES		Air 2-69, Cable 1-135*
OPERATING VOLTAGE		120V AC, 60Hz
AUDIO		Stereo
AUDIO OUTPUT POWER (%10 THD)		2 x 3W
OSD Languages		English, French, Spanish
POWER CONSUMPTION(W)		60 W standby< 3W
PANEL		16:10 wide screen, 19-inch screen
SIZE (mm)	WIDE	19.3” Inch ,49 cm
	HEIGHT	15.9” Inch ,40.4 cm
	DEPTH	9.8” Inch ,24.9cm
	WEIGHT (LB)	15.4 lbs, 7Kg

*Cable channels may vary depending on your cable provider.

NOTE: Apex Digital Inc. reserves the right to modify the specifications shown without prior notice.

Limited North American Warranty
Apex Digital Inc.
LD1919

Apex Digital, Inc. expresses the following limited warranty. This warranty extends to new APEX LD1919 purchased from an authorized Apex U.S. reseller/retailer and used within the U.S. by the original purchaser or consumer received the new product as a gift and no other purchaser or transferee. You must retain the original bill of sale for proof of purchase.

Limited One (1) Year Warranty

Apex Digital warrants the parts in this product against defects in material or workmanship for a period of one (1) year from the date of original purchase. During this period, Apex Digital will replace a defective part with a new or refurbished part without charge to you. It is the responsibility of the consumer to retain original packaging or provide like packaging in order to facilitate the warranty process. Apex Digital, Inc. will incur no liability whatsoever to provide packaging for warranty items. Upon receipt of the warranty item, should it be determined that the packaging was insufficient, Apex Digital Inc., at its discretion, may void the warranty. The consumer is responsible for the transportation (cost) and insurance charges (if applicable) for the set to the Service Center or Apex Digital. The consumer will be responsible for all tariffs, duty and taxes imposed to ship or receive warranty or warranty replacement units to and from the U.S. You must receive a return authorization number before sending a unit in for service.

Limited Ninety (90) Days Labor Warranty

Apex Digital warrants it will be responsible for labor charges for repair or replacement of parts on this product for a period of ninety days from the date of original retail purchase. During this period, Apex Digital will repair or replace a defective part at its sole option, with a new or refurbished part or product without charge to you, except for the shipping charges incurred by the consumer, if any, to the Service Center.

Your Responsibility

The above warranties are subject to the following conditions: You must retain the original bill of sales to provide proof of purchase. There are no exceptions. You must call the provided phone number for an assessment of the problem. No service or shipment of product will be accepted unless an RMA# is provided, attached or printed to shipping carton along with bill of sale. You are responsible for all tariffs and taxes imposed to ship or receive warranty or warranty replacement units to and from the U.S. These warranties are effective only if product is purchased through an Authorized retail reseller and the unit is operated in North America. Labor service charges for set installation, setup, adjustment of consumer controls and installation or repair of any type of antenna or cable systems are not covered by this warranty. Reception problems caused by inadequate antenna or cable systems are your responsibility. Warranties extend only to defects in materials or workmanship as limited above and do not extend to any other products or parts that have been lost, discarded or damaged by misuse, accident, neglect, acts of God, such as lightning or voltage surges in the home, improper installation, improper maintenance or use in violation of instructions provided or product which has been modified, have had the serial number removed, altered, or rendered illegible. Warranties do not cover cosmetic damage or lost accessories.

How to Obtain Warranty Service

If after following the operating instructions, the Troubleshooting Guide and the FAQ pages on televisions, found at our website, www.apexdigitalinc.com. 1. Should it be necessary to contact Customer Service Center directly, call (800) 880-1227 Monday through Friday, 8am to 6pm (Pacific Time). You will be instructed on how your claim will be processed. 2. Have your pertinent information available including proof of purchase and an understanding of the complaint.

Limitations

Your LCD panel is an innovative device that is manufactured to precise tolerances with active performing pixels of at least 99.99%. As such, it is NOT a malfunction to view multiple non-performing pixels on your screen. All warranties implied by state law are expressly limited to the duration of the limited warranties set forth above with the exception of warranties implied by state law as herby limited, the foregoing warranty is exclusive and in lieu of all other warranties, guarantees, agreements etc., with respect to repair or replacement of any parts. Apex Digital shall not be liable for consequential or incidental damage.

The warranty gives you specific rights and you may also have these rights that may vary from state to state. Some states do not allow limitation on how long a warranty lasts, or the exclusions or limitation of incidental or consequential damages, so the above may not apply to you.